## Freeform Search

Datab	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins  (microwave) same (infrared sensor or infrared		
Term:	detector) same (air or fan or blow\$3 or ventilator or cool\$3)		
Displa	y: 10 Documents in <u>Display Format</u> : - Starting with Nun	nber 1	~~~
Gener	ate: O Hit List O Hit Count O Side by Side O Image		
	Search Clear Interrupt		
	Search History		
DATE: Fr	iday, March 11, 2005 Printable Copy Create Case		
Set Name Qu side by side	iery	<u>Hit</u> Count	Set Name result set
	B, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=ADJ		
, , , , , , , , , , , , , , , , , , ,	icrowave) same (infrared sensor or infrared detector) same (air or fan or ow\$3 or_ventilator_or cool\$3).	128	<u>Ll</u> _

**END OF SEARCH HISTORY** 

# Freeform Search

Database:	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins					
Term: Display:	L13 and (object or target or specimen)  10 Documents in Display Format: - Starting with Number 1					
•	O Hit List O Hit Count O Side by Side O Image					
Search Clear Interrupt						
Search History						

### DATE: Friday, March 11, 2005 Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB = 0	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
<u>L14</u>	L13 and (object or target or specimen)	247	<u>L14</u>
<u>L13</u>	L12 and "window"	- 292	<u>L13</u>
<u>L12</u>	(pyrometer or thermopile or radiometer or bolometer of infrared detector or infrared sensor) same (fan or blow\$3 or air cool\$3 or convetion cool\$3 or air curtain or tangenial blow\$3 or ventilator)	1441	<u>L12</u>
DB =	DWPI; PLUR=YES; OP=ADJ		
<u>L11</u>	(2002) same (199211)	0	<u>L11</u>
<u>L10</u>	2002 same 199211	0	<u>L10</u>
DB=PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=ADJ			
<u>L9</u>	convection cooled bolometer or convection cooled pyrometer or convection cooled radiation	0	<u>L9</u>
<u>L8</u>	air cooled bolometer or air cooled pyrometer or air cooled radiation	22	<u>L8</u>
<u>L7</u>	L6 and "infrared"	206	<u>L7</u>
<u>L6</u>	air cool\$3 same sensor	2640	<u>L6</u>
<u>L5</u>	air cooled infrared sensor or air cooled infrared detector or air cooled	2	<u>L5</u>

### thermopile or air cooled sensor

DB=	=USPT; PLUR=YES; OP=ADJ		
<u>L4</u>	5323005.pn.	1	<u>L4</u>
DB=	=EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ		
<u>L3</u>	2002 199211	0	<u>L3</u>
<u>L2</u>	199211	7359	<u>L2</u>
DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ			
Ll	199211	7422	Ll

#### **END OF SEARCH HISTORY**